

## Level 1 Validation Certificate

This document verifies that the Level 1 Validation process was completed. The session details and audit review outcomes are included here.

*This certificate is required for submission – alongside the Level 1 validated water audit software file – to the California Department of Water Resources.*

Call Date: 8/27/2020

### Water Supplier

Supplier Name:	San Jose Municipal Water – Evergreen/Coyote/Edenvale
Supplier Participants:	Pedro Hernandez, Nicole Harvie, Derek Hentschke

### Key Audit Metrics

Data Validity Score:	58	
ILI:	1.99	
Real Loss:	38.76	gal / conn / day
Apparent Loss:	4.51	gal / conn / day
Non-Revenue Water as Percent of Cost of Operating System:	6.5%	

### Validator

Validator:	Isabel Szendrey, Water Systems Optimization
Validator Qualifications:	Water Audit Validator Certificate from the AWWA California Nevada Section

### Certification Statement by Validator

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☒

## Level 1 Validation – Water Supplier Confirmation

This document confirms participation in and endorsement of the Level 1 Validation as completed.

*This acknowledgement is required for submission – alongside your Level 1 validated water audit software file – to the California Department of Water Resources.*

Water Supplier Name:

City of San José

Water Supplier Public Water System ID:

4310020

Water Audit Period:

Calendar Year 2019

### Water Audit & Water Loss Improvement Steps

*Steps taken in the audit period timeframe to increase data source accuracy, reduce real losses, and/or reduce apparent losses, as informed by the water audit.*

### Meter Accuracy Testing Program

### Certification Statement by Water Supplier Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audits and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

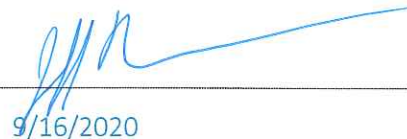
Executive Name (print):

Jeffrey Provenzano

Executive Position:

Deputy Director

Signature:



Date

9/16/2020